

January 18, 1937

Minutes of the Two Hundred Twenty-fifth Regular Meeting of the State Highway Commission, held in the State Highway Building with the following Members being present:

Harry Hines Chairman
John Wood Member
Gibb Gilohrist State Highway Engineer

13235 Motion by Mr. Hines, seconded by Mr. Wood, that a regular monthly meeting of the State Highway Commission was opened at 9:30 A. M. January 18, 1937.

13236 It is ordered by the Commission that each of the following contracts having been examined by the Commission and it being found that it complies with the order of award by the Commission is hereby approved in accordance with Section 12, Chapter 186, General Laws of Texas as passed by the 1925 Legislature, 39th Regular Session.

COUNTY	CONTROL#	PROJECT#	LENGTH	DATE AWARDED	CONTRACTOR	AMOUNT
Angelina	199-4-12	FAP 353-A	Reop.			
Angelina	199-4-10	FAP 353-B	Reop.			
Angelina	199-4-13	FAP 353-F	2.709	1-4-37	Gaylord Construction Co.	\$ 80,421.98
Angelina	176-3-7	FAP 271-BCD1	1.790	1-4-37	Russ Mitchell, Inc.	86,148.33
		Reop.				
Burleson	116-3-11	FAP 620-D				
Burleson	116-3-10	FAP 620-E	11.057	1-4-37	H. B. Zachry Company	214,888.79
Concho	35-4-4	FAP 616-C	8.286	1-4-37	Thomas & Ratliff	41,675.91
Eastland	257-3-6	NRM 911-A	0.715	1-4-37	E. Loyd Const. Co.	14,044.26
Erath	80-1-5	FAP 164-III	7.033	1-4-37	A. Lyman Egan	9,518.00
Erath	79-4-6					
	79-5-6	FAP 164-IV	10.963	1-4-37	Austin Road Company	219,668.81
Freestone	426-1-2	FAP 689	8.432	1-4-37	Russ Mitchell, Inc.	177,895.20
Hunt	136-2-2	FAP 190-Ro.	2.355	1-4-37	Frank Parrott	90,672.46
Lamb	145-2-2	FAP 568-J	17.700	1-4-37	R. W. Briggs & Co.	45,724.38
Marion	222-5-3	FAP 364	4.004	1-4-37	J. S. Moore & Sons	34,748.22
Brewster	75-1-2		0.562	1-11-37	Crouch & Noland	153,112.86
Cass	218-6-4			1-11-37	W. S. Crawford Co.	58,125.61
Coke	264-5-4		13.566	1-11-37	E.F. Bucy & C.T. Childs	48,909.96
Ellis	172-7-4	NRM 831-A	1.244	1-9-37	Texas Bitulithic Co.	33,313.65
Palo Pinto	314-3-4	Cont. 4	11.292	1-11-37	R. W. Briggs & Company	172,730.92
Parker	314-1-4	Cont. 1	9.993	1-11-37	R. W. Briggs & Company	122,093.66
Refugio	349-1-5		10.728	1-11-37	R. W. Briggs & Company	148,743.77
Coke	264-4-5		14.400	1-11-37	Lone Star Construction Co.	52,466.98
San Augustine & Shelby	59-2-2					
	59-3-3		7.002	1-11-37	J. S. Moore & Sons	62,481.94
Eastland & Erath	314-5-3					
Erath	314-4-4	Cont. 5	7.210	1-11-37	R. W. Briggs & Co.	114,861.98
Parker	314-1-5	Cont. 2	6.511	1-11-37	R. W. Briggs & Co.	114,258.88
Palo Pinto	314-2-4	Cont. 3	9.507	1-11-37	R. W. Briggs & Co.	146,402.97
McLennan	49-1-11	FAP 12-Reop.				
McLennan	49-1-12	FAP 12-D	6.479	1-4-37	Austin Road Company	121,345.46
Nueces	74-6-7	FAP 657-H				
Nueces	74-6-8	FAP 657-J	2.516	1-4-37	Holland Page	10,057.14
Parmer	168-1-2	FAP 639-A				
Parmer	168-2-2	FAP 639-B				
Parmer	168-3-2	FAP 639-C				
Parmer	168-12-1		38.977	1-4-37	R. W. Briggs & Co.	103,174.50
San Aug.	118-10-9	FAP 218-Reo.	11.340	1-4-37	J. S. Moore & Sons	96,098.15
Shelby	175-2-14	F.224-Reo.	0.908	1-4-37	R. C. Buckner	17,010.31
Smith	165-2-7	FAP 147-Reo.	6.333	1-4-37	E. Fields	30,421.05
Palo Pinto	250-2-2	FAP 825-B	7.590	1-4-37	Fred Hall	54,472.18
Orange	306-2-2					
Jefferson	306-3-6		3.381	1-11-37	McGinnis & Company	70,141.42
Tarrant	13-10-6	FAP 41-Reop.	1.305	12-2-36	Ted Smith	20,509.16
Shelby	59-5-4		0.286	1-11-37	Brown & Root, Inc.	68,975.55
Shelby	59-4-6		9.333	1-11-37	L. H. Lacy Company	211,206.90
Shelby	59-5-3		13.082	1-11-37	Ernest Loyd Const. Co.	116,056.96
Franklin	189-5-7		3.974	1-11-37	Howard Brothers	16,296.77

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13237

The following agreements supplemental to contracts previously approved and entered into, having been examined and the terms and conditions having been found satisfactory, and it appearing that an additional appropriation of funds will not be required, are hereby approved:

Ward County, FAP 263-Reop. Unit II, Cooke & Braden, Contractors, providing for change in construction methods with increase in price on No. 2 aggregate from \$3.00 to \$3.50 per cubic yard; estimated increase in cost \$300.00.

Hill County, WPSO 888-A, J. E. Barnhill, Contractor, providing for substitution of gravel surface course at price of \$0.86 per cubic yard for disintegrated limestone surface course on a portion of project; estimated net increase in cost \$25.05.

Coryell County, WPH 601-G, Word and Worrell, Contractors, providing for the added items of stripping at 20¢ per cubic yard and special borrow at 40¢ per cubic yard for surfacing; estimated net reduction in cost \$1,373.55.

Nasogdoches County, NRH 201-B (1935) A. Lyman Egan, Contractor, providing for substitution of pin oak for red oak on replanting, with no change in unit price or total cost.

Bexar County, WPGM 829-A, McKenzie Construction Company, Contractors, providing for the added item of timber bracing to be left in place in storm sewer excavation at unit price of \$21.00 MFBM.

Bexar County, WPGM 829-B, McKenzie Construction Company, Contractors, providing for the added item of timber bracing to be left in place in storm sewer excavation at unit price of \$21.00 MFBM.

Val Verde County, FAP 210 and 392-B, Cage Brothers, Contractors, providing for change in design and the added items of crushing selected material at 38¢ per cubic yard, sledging embankment at 35¢ per man hour, rock borrow at 95¢ per cubic yard and royalty on rock borrow at 5¢ per cubic yard. The estimated net increase in cost is \$11,740.00, funds for which were provided by Minute 13167, dated December 22, 1936.

13238

It is ordered by the Commission that each of the following projects, having been satisfactorily completed in accordance with the plans and specifications and approved changes is hereby accepted as recommended in the report of the engineer, and that all moneys due on each final estimate be paid the respective contractor.

COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Fannin	WPSO 866-A	Jas. Spencer & Sons	11-28-36
Franklin	WPGM 18	J. S. Moore & Sons	12-19-36
Hunt	WPSO 867-A	Jno. T. Leslie	10-21-36
Red River	WPMH 311-C	C. S. Constant Co. & Earl Yates & Son	10-24-36
Red River	WPH 311-D	C. S. Constant & Earl Yates & Son	10-24-36
Johnson	WPGM 228-Pt.2	Brown & Root, Inc.	11-14-36
Tarrant	WPGH 634-B	Cage Bros. & J. C. Ruby	11-6-36
Clay	WPSO 863-A	C.H. McClellan & W.S. Crawford	11-21-36
Montague	WPGH 86-A, Pt.1	Austin Bridge Company	11-18-36
Wichita	WPMH 119-A	Combs & Glade	11-7-36
Wilbarger	WPGH 276-C	Oran Speer	10-29-36
Lipscomb	WPGM 662-D	Standard Paving Company	11-23-36
Ward	FAP 263-F	Cooke & Braden	12-11-36
Ward	FAP 263-Reop.	Cooke & Braden	12-11-36
Coryell	FAP 601-E	Cage Brothers	11-27-36
Cherokee	Control 123-3-5	Gifford-Hill & Company	12-18-36
Cherokee	WPSO 894-A	A. L. Mays	11-30-36
Gregg	WPH 642-A	A. Lyman Egan	12-10-36
Houston	WPGM 254-C	L. H. Lacy Company	11-17-36
Polk	Control 213-3-5	J. S. Moore & Sons	11-10-36
Burnet	Control 251-7-4	Morgan Const. Company	11-30-36
Burnet	Control 252-3-4	Cage Bros. & J. C. Ruby	11-30-36
Lee	WPGS 855-A	Cage Bros. & J. C. Ruby	12-23-36

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COUNTY	PROJECT NO.	CONTRACTOR	COMPLETED
Medina	WPH 237	H. B. Zachry Company	12-11-36
Burleson	WPGH 628-A	Uvalde Construction Co.	11-18-36
Cass	Control 218-6-3	Ben Sira & Company	12-21-36
Webb	Control 37-9-3	H. B. Zachry Company	12-11-36
Webb	Control 37-10-3	H. B. Zachry Company	12-11-36
Real	FAP 407	J. C. Ruby	11-27-36
Hudspeth	FAP 439-G	Crouch & Noland	12-9-36
Hudspeth	FAP 439-J	Crouch & Noland	12-17-36
Hudspeth	FAP 245-B	Crouch & Noland	12-7-36

13239 It is ordered by the Commission that Minutes 12807 and 12917, which refer to proposed work on the Leon River Bridge on State Highway No. 2 are hereby cancelled.

13240 In Bell County, it is ordered that a project be added to the contingent 1935 NRM program (to be financed if and when sufficient funds accrue from other programmed projects) as Item 11, Division 9, providing for grading, drainage structures and 20 foot surfacing on Highway No. 2 in Belton, extending from Nolan Creek Bridge toward the south city limits a distance of approximately 0.5 mile with an assignment of \$21,000.00 NRM funds and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads providing for this program addition.

13241 In Bell and McLennan Counties, WHEREAS, the Department has provided for the construction and is constructing a section of road immediately north of Belton, in Bell County, as a WPSO project; and

WHEREAS, a similar project has been constructed on what was heretofore State Highway No. 153 between Crawford and McGregor, in McLennan County; and

WHEREAS, provision has previously been made for the addition of a third WPSO project between McGregor and Moody, in McLennan County; and

WHEREAS, it seems that the continuation of WPSO or lateral money offers the best means of completing this road and giving the people along it access to the Highway System;

IT IS THEREFORE ORDERED BY THE COMMISSION that in preparing the Farm-to-Market Program for 1938 that the State Highway Engineer submit on the 1938 Program the grading, structures and surfacing from a point about five miles north of Belton, the end of the present WPSO project, along the approved location to Moody, in McLennan County, and on the 1939 Program, to submit the asphalt surfacing of said road.

13242 In Bexar County, Minute No. 12930 dated October 20, 1936, is hereby amended to permit the authorization of additional work on the condition that no further contracts will be awarded until the County has completed payment for right-of-way for the Missouri-Pacific Railroad Underpass on State Highway No. 66 near the north city limits of San Antonio.

13243 In Cherokee County, it is hereby ordered that a project be added to the contingent 1937 Regular Federal Aid Program (to be financed if and when sufficient funds accrue from other programmed projects) providing for the construction of a structure and approaches separating grades of highways 40 and 22 at their intersection near Rusk at a total estimated cost of \$30,000.00, Federal funds being \$15,000.00 and State funds being \$15,000.00, and the State Highway Engineer is directed to submit a request to the U. S. Bureau of Public Roads providing for this program addition.

13244 In Coke and Mitchell Counties, having passed satisfactory resolutions agreeing to obtain such right-of-way as may be required on approved location of Highway No. 208 from Robert Lee to Colorado, it is hereby ordered that location survey be made and right-of-way deeds prepared and submitted to the Counties, with the understanding that this action does not obligate the Department to Undertake early construction.

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13245

In Coryell County, an increased appropriation of \$1,398.79 is hereby made for the completion of grading and drainage structures and stone base course on Control 55-6-3, Highway No. 7. This overrun is brought about by necessary increases in various contract items, principally stripping, roadway excavation and overhaul.

A.F.E. 37-1

13246

In Carson, Armstrong, Donley, Deaf Smith and Childress Counties, it is ordered that 1936 Regular Federal Aid funds totaling \$115,134.00 obligated by project agreement for future surfacing for FAP 438-A, 438-D, 438-L, 523-C and 523-D (item numbers 1, 2, 3, and 4 of Division No. 4) be released, that this surfacing be withdrawn from the 1936 Regular Federal Aid program and added to the 1939 Regular Federal Aid program, and that the following described projects be substituted in the 1936 Regular Federal Aid program for those ordered withdrawn above: Item #8 Division #4, Deaf Smith County, providing for completion of surfacing on Highway #33 extending from the Randall County line to the Castro County line a distance of approximately 20.9 miles at a total estimated cost of \$101,000.00, 50% being Federal funds and 50% State funds; Item #2 Division #25, Childress County, providing for surfacing of Highway #138 extending from Highway #4 to the Oklahoma State line a distance of approximately 10.9 miles at a total estimated cost of \$129,000.00, 50% being Federal funds and 50% State funds. The State Highway Engineer is hereby directed to submit requests to the U. S. Bureau of Public Roads providing for these program modifications.

13247

Upon advice from Col. E. H. Marks of the U. S. War Department, District Office, Galveston, that a permit by that Department for the construction of the Guadalupe River Bridge near Cuero, DeWitt County, Highways 27 and 29, will be required and as this project is included on the 1937 Regular Federal Aid Program, the State Highway Engineer is hereby authorized to make application through proper channels for said permit.

13248

In Galveston County, PWA Docket No. Texas 1968 R, Galveston Causeway, it having been necessary to establish a wage scale for "Pipe Fitter's Assistant", which is not provided for in the original specifications, and it having been noted that a supplementary wage scale has been presented by the Contractor and approved by the Supervising Engineer which provides a minimum wage rate of Fifty (\$0.50) Cents per hour; the said supplementary wage scale is hereby approved.

13249

In Galveston County, it is ordered by the Commission that the State Highway Engineer be authorized to prepare plans and specifications for grading and drainage structures on Highway No. 146 from Clear Creek to a point approximately five miles south of Clear Creek.

13250

In Gregg County, it is ordered by the Commission that an appropriation of \$66,741.40 be made to cover the cost of constructing the grading and small drainage structures on that section of Highway No. 176 from the intersection of Highway No. 135 to its intersection with Highway No. 26, a distance of 3.96 miles. Due to the fact that the old slush pits that are crossed with our construction must be drained and the bad soil removed; due to the fact that many hidden pipe lines of which there is no record must be crossed; and due to the fact that it will be necessary at various times during construction to make slight grade changes or changes in location of structures to avoid these unknown pipe lines, it is ordered that this work be done as a Force Account Construction Project through the Maintenance Division. It is also ordered that the rate of expenditure on this project be restricted to an amount not to exceed \$12,000.00 per month.

A.F.E. 37-2

13251

In Harrison County, an increased appropriation of \$2,300.27 is hereby made for the completion of grading and drainage structures on Control 96-10-3, Highway 15. This overrun is brought about by necessary increase in Common Road Excavation.

A.F.E. 37-3

13252

In Hill and Limestone Counties, the State Highway Engineer is instructed to request the Bureau of Public Roads to place Highway No. 171 from Hillsboro to Cooledge on the Federal Aid System as soon as sufficient mileage is earned and available.

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13253

In Jackson County, it is ordered that an appropriation of \$25,000.00 be made for placing a base course on State Highway #172 from Midway north 3.5 miles. This work is to be done under the direction of the State Highway Engineer thru the Maintenance Department.

A.F.E. 37-4

13254

In Johnson County, it is ordered that a project be added to the 1937 Regular Federal Aid program as Item #5 Division #2 (to be financed if and when sufficient funds accrue from other programmed projects) providing for surfacing of Highway #2 extending from the Tarrant County line through Alvarado a distance of approximately 11.1 miles at a total estimated cost of \$268,000.00, 50% being Federal funds and 50% State funds, and the State Highway Engineer is hereby directed to submit a request to the U. S. Bureau of Public Roads providing for this program addition.

13255

In Lampasas County, an increased appropriation of \$5,080.91 is hereby made for completion of grading, structures and select material on FAP 611-C, Control 272-6-3, Highway No. 74. This overrun is due to increased quantities of rock and special road excavation due to reclassification, also to increased quantity of special borrow for select material surface, caused by excessive allowance for shrinkage.

A.F.E. 37-5

13256

WHEREAS, it was ordered by Minute No. 12915 that the section of State Highway No. 46 in Comal County between Valley View and a point about 4 miles west of New Braunfels be improved by Force Account Construction; and

WHEREAS, the project extending from State Highway No. 66 east to a connection with State Highway No. 46 at Smithson's Valley, being constructed as WPSO 909-A is nearing completion; and

WHEREAS, it is now desired to extend the limits of the Force Account Construction on State Highway No. 46 ordered by Minute No. 12915 in order to improve those sections of this highway not covered by said Minute between the east end of WPSO 909-A at Smithson's Valley and the west end of old SP 948-A, approximately 1.4 miles west of New Braunfels;

IT IS, THEREFORE, ORDERED by the Commission that Minute No. 12915 be amended, and is hereby amended to extend the limits of this Force Account Construction to include those sections of this highway not covered by said Minute; that the limits be now from the east end of WPSO 909-A at Smithson's Valley to the west end of old SP 948-A, approximately 1.4 miles west of New Braunfels, the total length as amended being 12.15 miles; and, that the appropriation for this improvement as amended be increased to a total of \$109,350.00, and that the rate of expenditure be increased to an average of \$7,500.00 per month.

A.F.E. 37-5^{1/2}

13257

In Llano County, it is ordered by the Commission that the Commissioners' Court of Llano County be, and it is hereby requested, as is provided by Laws of the Forty-fourth Legislature, Chapter 199, Page 485, to immediately and as speedily as possible, secure by purchase or condemnation, on behalf of and with title to the State of Texas, the following described right-of-way, which right-of-way is, in the judgment of the Highway Commission necessary for the construction of State Highway No. 29 in Llano County, to-wit:

5.86 Acre Tract

Being an irregular shaped tract of land out of the A. G. Murchison property lying in the Friedrich Monken Survey No. 10 and the J. H. Heune Survey No. 11 as shown on the plans and staked on the ground for the improvement of Highway No. 29 in Llano County, Texas. Said tract of land being more particularly described by metes and bounds as follows:

Beginning at a point in the South right-of-way line of Highway No. 29 and the South line of the lower Colorado River Authority Tract "C" and at right angles to Station 65+00 of Highway No. 29 location;

Thence North 42 deg. 17 Min. East along the South line of Tract "C" for a distance of approximately 832 feet to a point where the South line of Tract "C" intersects the North right-of-way line of Highway No. 29, 50 feet at right angles to Highway No. 29 Station 73+37;

Thence North 51 deg. 27 Min. East along the North right-of-way line of Highway No. 29, 50 feet from and parallel to the center line, for a

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distance of 1454.5 feet to the beginning of a 2 deg. 00 Min. curve to the right at Station 87/91.5 whose central angle is 31 deg. 06 min;

Thence with the arc of said curve to the right 50 feet from and parallel to the center line for a distance of approximately 230 feet to a point opposite Station 90/21, where the North right-of-way line intersects the South line of Tract "C";

Thence in an easterly direction along the South line of Tract "C" for a distance of approximately 635 feet to a point opposite Station 96/24, where the South line of Tract "C" intersects the South right-of-way line of Highway No. 29;

Thence in a Southwesterly direction 100 feet from and parallel to the center line for a distance of approximately 315 feet to a point opposite Station 93/00; said center line being a 2 deg. 00 min. curve to the left whose central angle is 31 deg. 06 min;

Thence Westerly along the South right-of-way line for a distance of approximately 212 feet to a point where the right-of-way is 50 feet at right angles to Station 91/00;

Thence along the arc of said 2 deg. 00 min. curve to the left 50 feet from and parallel to the center line for a distance of approximately 302 feet to the end of said curve at Station 87/91.5.

Thence South 51 deg. 27 min. West 50 feet from and parallel to the center line for a distance of 1662.2 feet to the beginning of a 1 deg. 00 min. curve to the left at Station 71/29.3 whose central angle is 4 deg. 35 min.

Thence with the arc of said curve, 50 feet from and parallel to the center line, for a distance of approximately 452 feet to the end of said curve at Station 66/71.0;

Thence South 47 deg. 12 min. West for a distance of 171 feet to the point of beginning and containing 5.36 acres.

4.98 Acre Tract

Being a tract of land lying in the J. H. Heune Survey No. 11 and the C. C. Meilz Survey No. 12, and being 100 feet wide and 2170.0 feet long, being 50 feet on each side of a center line for the relocation of Highway No. 29, Llano County, Texas, said center line being particularly described as follows, to-wit:-

Beginning in the North line of Tract "C" and at Station 98/50 of this highway location, said point being on a 2 deg. 00 min. curve to the right and whose central angle is 31 deg. 06 min;

Thence in a Northeasterly direction along said curve for a distance of 496.5 feet to the P. T. of said curve at Station 103/46.5;

Thence North 82 deg. 53 min. East for a distance of 613.0 feet to the P.C. of a 3 degree, 00 min. curve to the right at Station 109/59.5 and whose central angle is 17 deg. 30 min;

Thence in an Easterly direction along said curve 583.4 feet to the P.T. of said curve at Station 115/42.9;

Thence South 79 deg. 37 min. East a distance of 57.1 feet to an equation in stationing, said point being Station 116/00 back equals 0A/00 ahead.

Thence continuing South 79 deg. 37 min. East a distance of 420.0 feet to a point in the North line of Tract "C" at Station 4A/20.0.

Said tract of land containing 4.98 acres.

13258

In Mclennan County, it is agreed that a project will be inaugurated out of lateral road funds during the summer of this 1937 year from McGregor south to Moody.

13259

It having come to the attention of the Commission that C. P. Adkerson, Jr., who is employed as a Traffic Guard with the Highway Planning Survey, was struck by an automobile while in the performance of his duties on December 27, 1936, in the vicinity of Houston, and received two broken legs and a broken arm, and it appearing that he will be unable to return to his work for several months, it is ordered by the Commission that he be carried on the payroll, at his usual salary of \$125.00 per month, for the month of January.

13260

In San Patricio County, an appropriation of \$11,862.80 is made for reconditioning and reshaping base and asphalt surface treatment on State Highway #234, a distance of approximately 6.4 miles, from Odem to

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Highway #9 near Edroy. This work is to be done under the direction of the State Highway Engineer thru the Maintenance Division and this appropriation is made available as of April 1, 1937.

A.F.E. 37-6

13261

In Wichita and Wilbarger Counties, Minute #13170 having designated a State Highway from Burkburnett to a connection with State Highway No. 5 at or near Harrold, it is ordered that a location of this highway be made from State Highway No. 25 west to a connection with Highway No. 5 at or near Harrold.

This order is contingent upon the counties agreeing in advance to furnish the required right-of-way as specified in Minute No. 13170.

13262

It is ordered by the Commission that the exempt series of 1937 license plates, issued for tax exempt vehicles, start at #1, and any previous orders to the contrary are hereby amended to conform with this order.

13263

It is ordered by the Commission that Miss Vivienne Connelly, who has been absent from duty since December 14, 1936, due to an operation, be carried on the payroll for the month of January, 1937.

13264

On the following projects, on which bids were received on December 21 and 22, 1936 and on which contracts have now been awarded, initial construction appropriations of State, Regular Federal Aid, National Recovery, Works Program Grade Crossing and Emergency Relief Funds are hereby made, in the amounts shown below conditioned upon the counties furnishing and fencing without cost to the State, such right-of-way as may be required.

COUNTY	PROJECT#	HWY.	LENGTH	TYPE OF CONSTRUCTION	LOCATION	APPR.
Angelina	FAP 353ABE	40	2.709	Gr.&Conc.Pvt.	Keltys to Lufkin	\$ 86,309.68
Angelina	FAP 271BCD	35	1.790	Gr.&Conc.Pvt.	Lufkin South	92,200.00
Burleson	FAP 620DE	21	11.057	Conc. Pvt.	Caldwell to Brazos R.	236,280.00
Collin	WPGM 905-A	78	0.263	Underpass	In Farmersville (Add)	549.12
Concho	FAP 616-C	4	8.286	Caliche Bs- Asp. Top	Eden to Menard	45,840.00
Eastland	NRM 911-A	67	0.715	Reconst.Bs.& Bit.Conc.Sur.	In Eastland	15,400.00
Ellis	NRM 831-A	34	1.244	Asp.Conc.Pvt.	In Waxahachie	36,600.00
Erath	FAP 164-III	10	7.033	Roadside Imp.	Stephenville East	10,460.00
Erath	FAP 164-IV	10	10.963	Gr.&Conc.Pvt.	Stephenville to Dublin	235,060.00
Freestone	FAP 689	179	8.432	Conc. Pvt.	Teague to Dew	195,680.00
Hunt	FAP 190	24	2.355	Gr.&Dr. Str.	Reloc.N.of Commerce	99,720.00
Jefferson	FAP 53-ABCF	8	13.296	Conc.Pvt.	2.4 S.of Beaumont to Port Arthur	321,554.10
Lamb	FAP 568-J	28	17.70	Gr. & Dr.Str.	Bailey Co.to Center	49,580.00
Marion	FAP 364	49	4.004	Gr.& Dr.Str.	Lassater to Cass Co.	38,200.00
McLennan	FAP 12-Reop. & 12-D	6	6.479	Conc.Pvt.	Harrison Switch to Falls County	130,670.00
Nueces	FAP 657-H&J	9	2.516	Roadside Imp.	Nueces River South	11,040.00
Palo Pinto	FAP 825-B	66	7.590	Gr.& Dr. Str.	Erath Co.No.7.59 Mi.	59,900.00
Parmer	FAP 639-ABC	33	38.977	Gr. & Dr. Str.	Co.Line to Co.line	113,432.01
San Augustine	FAP 218	21	11.340	Gr.Iron Ore Bs.& Asp.Srf.	Attoyac River to San Augustine	105,700.00
Shelby	FAP 224	35	0.908	Gr. & Dr.Str.	Sabine R.West 0.9 Mi.	18,700.00
Smith	FAP 147	31	6.333	Iron Ore Bs- Asph.Surf.	9.0 Mi. N.E. of Tyler 15.5 Mi.N.E.of Tyler	33,460.00
Travis	ERP 5	71	0.263	Colorado R. Bridge	At Montopolis	239,860.00
Travis	SP 265-1-8	71	0.115			1,776.59
Travis	FAP 302-C	71	1.589	Gr.Dr.Base & Asp. Surf.	Colorado R.Bridge to Austin	37,440.00
						<u>\$2,215,411.50</u>

A.F.E. 37-7

January 18, 1937

13265

On the following projects, on which bids were received on January 4, 1937 and on which contracts have now been awarded, initial construction appropriation of State Funds are hereby made, in the amounts shown below conditioned upon the counties furnishing and fencing without cost to the State, such right-of-way as may be required.

COUNTY	PROJECT#	HWY.	LENGTH	TYPE OF CONSTRUCTION	LOCATION	APPR.
Brewster	Cont.75-1-2	10	0.652	Bridge & Appr.	Alpine to Pecos Co.	\$168,424.14
Cass	Cont.218-6-4	47	0.226	Bridge & Appr.	Linden to Hughes Spr.	63,938.17
Coke	Cont.264-4-5	70	14.40	Caliche Bs. & Asph.Seal Coat	Nolan Co. to Bronte	57,713.67
Coke	Cont.264-5-4	70	13.566	Cal.Bs.& Asp. Seal Coat	Bronte to Tom Green County	53,800.95
Eastland	Cont.314-5-3	89	1.736	Sledged Sandstone Bs.	Erath Co. to Hwy. No. 1	
Erath	Cont.314-4-4	89	5.743	Asph.Macadam Sledged Sandstone Bs.Asp. Macadam	Co. Line to Co. Line	29,065.24 97,282.93
Palo Pinto	Cont.314-2-4	89	9.507	Sled.Sandstone Bs.Asp.Mac.	Parker Co. S.W. 9.507 Miles	161,043.26
Palo Pinto	Cont.314-3-4	89	11.292	Sled.Sandstone Bs.Asp.Mac.	Erath Co. N. E. 11.292 Miles	190,004.02
Parker	Cont.314-1-4	89	9.993	Sledg.&Crushed Conglomerate Bases	Weatherford to Big Grindstone Creek	134,303.02
Parker	Cont.314-1-5	36	6.511	Sled.Sandstone Bs.Asp.Mac.	Big Grindstone Cr. to Palo Pinto Co.	125,684.76
Franklin	Cont.189-5-7	37	3.974	Gr. & Dr.Str.	Mt. Vernon North	17,926.44
Orange-	Cont.306-2-2	87	3.381	Grading	App. to Neches River	
Jefferson	Cont.306-3-6				Bridge	77,155.56
Limestone	Cont.413-2-1	164	16.997	Gr. & Dr.Str.	Groesbeck to McLennan County	171,454.96
Pecos	Cont.75-2-2	10	5.620	Gr. & Dr. Str.	Between Ft. Stockton & Brewster Co.	90,580.00
Refugio	Cont.349-1-5	113	10.728	Conc. Base	Tivoli to Inara	159,155.83
San Aug. -	Cont.59-2-2	7	7.002	Iron Ore Bs.& Asp.Srf.Trt.	Attoyac River to 9.38 S.W. of Center	68,730.13
Shelby	Cont.59-3-3			Gr.Dr.Str.& Conc.Pvt.	Center S.W. 933 Mi.	225,991.38
Shelby	Cont.59-4-6	7	9.333		Flat Rock Cr.Br.	
Shelby	Cont.59-5-4	7	0.286	Bridge & Appr.	Joaquin to Center	75,873.10
Shelby	Cont.59-5-3	7	13.291	Gr.& Dr.Str.	Center to Joaquin Overpass	127,662.65
Victoria	Cont.370-5-1	44	3.431	Gr.&Dr.Str.	Victoria North	26,814.13
Wood	Cont.401-2-5	154	7.125	Iron Ore Bs. & Asp.Trt.	Hopkins Co. South	49,047.84
						<u>\$2,171,652.18</u>

A.F.E. 37-8

13266

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From J. D. Adams Company, Indianapolis, Indiana

1 Adams 201-B Arc Welding Generator only,

F.O.B. Amarillo, Texas NET PRICE - - - - \$ 325.00

From the Walter Tips Co., Austin, Texas

1 "Electric Arc" Portable Gasoline Engine Driven Arc Welding

Outfit complete, F. O. B. Tyler, Texas NET PRICE - - - - \$807.77

From Contractors Supply Co., Waco, Texas

1 Latest model Ransome 10-S Model "T" Concrete Mixer

F.O.B. San Antonio, Texas, List Price \$1052.80

Discount

NET PRICE - - - \$1052.80

Less 1½% - 15 days 15.79

\$1037.01

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13266 continued--

From Glosserman Chevrolet Co., Lookhart, Texas

5 Latest model Chevrolet truck chassis,

F.O.B. Del Rio, Texas, List Price \$614.89 \$3074.45

Discount

NET PRICE - - - - - \$3074.45

SUMMARY

Division No. 4 - Amarillo, Texas	Net Price	\$ 325.00
" " 10 - Tyler, Texas	" "	807.77
" " 15 - San Antonio, Texas	" "	1037.01
" " 22 - Del Rio, Texas	" "	3074.15

A.F.E. 37-9

13267

It is moved by the State Highway Commission that an appropriation be made to cover the purchase of the following equipment:

From International Harvester Co., San Antonio, Texas

2 Latest model International Trucks,

F.O.B. Ft. Worth, Texas, List Price \$1125.00 \$2250.00

Discount 158.08 316.16

Net Price 1933.84

Less allowance on trade in of:

1 Ford Truck, State #3859 Motor #HW 660	Allowance	300.00
1 " " " #3867 " #HW 661	"	300.00
		600.00
	NET DIFFERENCE - - -	\$1333.84

From Lockhart Motor Co., Lockhart, Texas

List Price

2 Latest model Ford pickups, F.O.B. Houston, Texas, \$600.00 \$1200.00

1 " " " " " " 775.00 775.00

Total List Price 1975.00

Discount

Net Price 1975.00

Less allowance on trade in of:

1 Mack 1½ ton Truck State #3646 Mtr. #BA721-84	Allowance	180.00
1 Chevrolet Pickup " #4827 Ser. #32651	"	350.00
1 " " " #4828 " #32724	"	350.00
		880.00
	NET DIFFERENCE - - -	\$1095.00

From Glosserman Chevrolet Co., Lookhart, Texas

1 Latest model Chevrolet 2-door Sedan

F.O.B. Yoakum, Texas, List Price \$700.00

Discount

700.00

Less allowance on trade in of:

1 Ford Tudor, State #33B, Motor #18-1281863	Allowance	405.70
	NET DIFFERENCE - - -	\$294.30

From International Harvester Co., San Antonio, Texas

7 Latest model International Trucks,

F.O.B. Camp Mabry, Texas List Price \$1125.00 \$7875.00

Discount 168.03 1176.21

Net Price 6698.79

Less allowance on trade in of:

1 Chevrolet Truck State #4459 Ser. #3NA065377	Allowance	360.00
1 " " " #4460 " #3NA054865	"	360.00
1 " " " #4499 " #3NB08-6114	"	360.00
1 " " " #4500 " #3NBOB-6115	"	360.00
1 Ford " " #4481 Mtr. #B-5135961	"	360.00
1 " " " #4482 " #B-5016868	"	360.00
1 " " " #4516 " #AAB-5022072	"	360.00
		2520.00
	NET DIFFERENCE - - -	\$4178.79

From Texas Equipment & Supply Co., Dallas, Texas

1 Latest model Davey 210 WG Portable Air Compressor

F.O.B. Corpus Christi, Texas, List Price \$3925.00

Discount

Net Price \$3925.00

Less allowance on trade in of:

1 Ingersoll-Rand Compressor, State #6014 Mtr. #121165		
	Ser. #7A2018	685.00
	NET DIFFERENCE - - -	\$3240.00

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13267 continued--

From Glosserman Chevrolet Co., Lockhart, Texas
 5 Latest model Chevrolet Trucks, F.O.B. Beaumont, Texas
 List Price \$900.00 \$4500.00
 1 " " " Pickup, F.O.B. Beaumont, Texas
 List Price 575.00 575.00
 Total List Price 5075.00
 Discount
 Net Price 5075.00

Less allowance on trade in of:
 1 International Truck State #4564 Ser. #B2-3735 Allow. 200.00
 1 " " " #4565 " #B2-3604 " 200.00
 1 " " " #4566 " #B2-3699 " 200.00
 1 Chevrolet " " #4628 " #30B056405" 200.00
 1 " " " #4630 " #30B056351" 200.00
 1 Ford Pickup " " #4772 Mtr. #18-64720 " 391.22 1391.22
 NET DIFFERENCE - - - \$3683.78

From Lockhart Motor Co., Lockhart, Texas
 1 Latest model Ford Pickup, F.O.B. Brownwood, Texas
 List Price \$ 600.00
 Discount
 Net Price 600.00

Less allowance on trade in of:
 1 Ford Pickup, State #4050, Motor #A4645496 Allowance 228.00
 NET DIFFERENCE - - - \$ 372.00

SUMMARY

Division No. 2 - Fort Worth, Texas	Net Difference	\$1333.84
" " 12 - Houston, Texas	" "	1095.00
" " 13 - Yoakum, Texas	" "	294.30
" " 14 - Camp Mabry, Texas	" "	4178.79
" " 16 - Corpus Christi, Texas	" "	3240.00
" " 20 - Beaumont, Texas	" "	3683.78
" " 23 - Brownwood, Texas	" "	372.00

NOTE: The "Net Difference" is the amount the Department pays out and covers the price of the new machines, less discount and allowance on the old machines traded off. All bids received are tabulated showing the "Net Difference" price.

A.F.E. 37-10

13268

In Angelina County, on bids received December 21, 1936 contract for construction of grading, drainage structures and concrete pavement (with an alternate of Vitriified Clay Pipe) from a point 0.455 miles north of Keltys Underpass to a point in Lufkin, a distance of 2.827 miles, on State Highway No. 40, Control 199 Section 4 Job 10, 12, 12 and 13, FAP 353-B, Reop. U-II, 353-A-Reop. U-II and 353-F, is awarded to Gaylord Construction Company, Houston, Texas for \$80,421.98, which is the lowest and best bid.

13269

In Angelina County, on bids received December 22, 1936 contract for construction of grading, drainage structures and concrete pavement (with alternates of Amiesite Pavement, Amulco Pavement and Vitriified Clay Pipe) from the south city limits of Lufkin to a point 1.791 miles South, a distance of 1.790 miles, on State Highway No. 35 Control 176 Section 3 Job 7 FAP 271-B, C & D-Reop. U-II is awarded to Russ Mitchell, Inc., Houston, Texas, for \$86,148.33, which is the lowest and best bid.

13270

In Brewster County, on bids received January 4, 1937 contract for construction of drainage structures from intersection of Highway No. 1 to the Pecos -Brewster County line a distance of 2972.63 ft. on State Highway No. 10, Control 75 Section 1 Job 2 is awarded to Crouch & Nolan, Strawn, Texas, for \$153,112.86, which is the lowest and best bid.

13271

In Burleson County, on bids received December 21, 1936 contract for construction of concrete pavement from the west limits of Caldwell to the Brazos River, a distance of 11.057 miles, on State Highway No. 21, Control 116 Section 3 Job 11 & 10 FAP 620-D & E is awarded to H. B. Zachry Company, Laredo, Texas, for \$214,888.79, which is the lowest and best bid.

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- 13272 In Cass County, on bids received January 4, 1937 contract for construction of Black Cypress Slough, Smith Creek and Black Cypress Creek Bridges between Linden and Hughes Springs, a distance of 1197.0 ft. on State Highway No. 47, Control 218 Section 6 Job 4 is awarded to W. S. Crawford, Dallas, Texas, for \$58,125.61, which is the lowest and best bid.
- 13273 In Coke County, on bids received January 4, 1937 contract for construction of caliche base course with asphalt seal coat from the Nolan County line to Bronte a distance of 14.400 miles, on State Highway No. 70 Control 264 Section 4 Job 5 is awarded to Lone Star Const. Co., San Antonio, Texas for \$52,466.98, which is the lowest and best bid.
- 13274 In Coke County, on bids received January 4, 1937 contract for construction of caliche base course and asphalt seal coat from Route to Tom Green County line a distance of 13.566 miles on State Highway No. 70 Control 264 Section 5 Job 4 is awarded to E. F. Bucy and C. T. Childs, Rising Star, Texas for \$48,909.96, which is the lowest and best bid.
- 13275 In Collin County, on bids received December 21, 1936 contract for construction of L. A. & T. Ry. Underpass and roadway approaches in Farmersville a distance of 1404 feet, on State Highway No. 78, Control 280 Section 2 Job 5 WPGM 905-A is awarded to L. P. Reed, Dallas, Texas, for \$21,774.20, which is the lowest and best bid.
- 13276 In Concho County, on bids received December 22, 1936 contract for construction of caliche base course and sealed double asphalt surface treatment from Eden to the Menard County line, a distance of 8.286 miles, on State Highway No. 4 Control 35 Section 4 Job 4 FAP 616-C-Reop. U-II is awarded to Thomas & Ratliff, Rogers, Texas, for \$41,675.91, which is the lowest and best bid.
- 13277 In Eastland County, on bids received December 21, 1936 contract for construction of reconstruction base and bituminous concrete surface course in Eastland, a distance of 0.715 miles, on State Highway No. 67, Control 257 Section 3 Job 6 NRM 911-A (1934) is awarded to Ernest Loyd Construction Company, Ft. Worth, Texas for \$14,044.26, which is the lowest and best bid.
- 13278 In Ellis County, on bids received December 21, 1936 contract for construction of hot mix asphaltic concrete pavement (with alternates of Limestone Rock Asphalt Surface Course Duraco Pavement (cold rolled) or Sandstone & Limestone Rock Asphalt Surface Course Duraco Pavement (cold rolled) in Waxahachie a distance of 1.244 miles, on State Highway No. 34, Control 172 Section 7 Job 4 NRM 931-A (1935) is awarded to Texas Bitulithic Company, Dallas, Texas, for \$33,313.65, which is the lowest and best bid.
- 13279 In Erath County, on bids received December 21, 1936 contract for construction of grading, drainage structures and concrete pavement, from Dublin to Stephenville a distance of 10.963 miles, on State Highway No. 10, Control 79 Section 4 & 5 Job 6 FAP 164-Reop. U-IV is awarded to Austin Road Company, Dallas, Texas, for \$219,668.81, which is the lowest and best bid.
- 13280 In Erath County, on bids received December 21, 1936 contract for construction of roadside improvement (grading and planting) from Stephenville to a point 7 miles east a distance of 7.033 miles, on State Highway No. 10, Control 80 Section 1 Job 5 FAP 164-Reop. U-III is awarded to A. Lyman Egan, Dallas, Texas, for \$9,518.00, which is the lowest and best bid.
- 13281 In Franklin County, on bids received January 4, 1937 contract for construction of grading and drainage structures from Mt. Vernon north to 2 miles south of White Oak Creek a distance of 3.974 miles, on State Highway No. 37 Control 189 Section 5 Job 7 is awarded to Howard Bros., Madisonville, Texas, for \$16,296.77, which is the lowest and best bid.
- 13282 In Freestone County, on bids received December 22, 1936 contract for construction of concrete pavement from Teague to Dew a distance of 8.432 miles, on State Highway No. 179, Control 426 Section 1 Job 2 FAP 689 is awarded to Russ Mitchell, Inc., Houston, Texas, for \$177,895.20, which is the lowest and best bid.

January 18, 1937

- 13283 In Hunt County, on bids received December 22, 1936 contract for construction of grading and drainage structures from intersection of proposed Highway 11 north of Commerce to a point on present Highway 24, a distance of 2.355 miles, on State Highway No. 24, Control 136 Section 2 Job 2 FAP 190-Reop. U-II is awarded to Frank Parrott, Dallas, Texas, for \$90,672.46, which is the lowest and best bid.
- 13284 In Jefferson and Orange Counties, on bids received January 4, 1937 contract for construction of grading from approaches to Neches River Bridge a distance of 3.381 miles, on State Highway No. 87, Control 306 Section 2 & 3 Job 2 & 6 is awarded to McGinnis & Company, Houston, Texas, for \$70,141.42, which is the lowest and best bid.
- 13285 In Lamb County, on bids received December 22, 1936 contract for construction of grading, drainage structures and select material from the Bailey County line to Center a distance of 17.695 miles, on State Highway No. 28, Control 145 Section 2 Job 2 FAP 568-J is awarded to R. W. Briggs & Company, Pharr, Texas, for \$45,724.38, which is the lowest and best bid.
- 13286 In Limestone County, on bids received January 4, 1937 contract for construction of grading and drainage structures from Groesbeck to McLennan County line a distance of 16.997 miles, on State Highway No. 164 Control 413 Section 2 Job 1 & 2 is awarded to Fred Hall & Crouch & Noland, Waco, Texas, for \$155,868.15, which is the lowest and best bid.
- 13287 In Marion County, on bids received December 22, 1936 contract for construction of grading and drainage structures from Lassater to the Cass County line, a distance of 4.004 miles, on State Highway No. 49, Control 222 Section 5 Job 3 FAP 364-Reop. U-II is awarded to J. S. Moore & Sons, Lufkin, Texas, for \$34,748.22, which is the lowest and best bid.
- 13288 In McLennan County, on bids received December 21, 1936 contract for construction of concrete pavement from Harrison Switch to the Falls County line a distance of 6.479 miles, on State Highway No. 6, Control 49 Section 1 Job 11 & 12 FAP 12-Reop and 12-D U-III is awarded to Austin Road Company, Dallas, Texas, for \$121,345.46, which is the lowest and best bid.
- 13289 In Nueces County, on bids received December 21, 1936 contract for construction of roadside improvement (grading and planting) from 720' W. of St. L. B. & M. R. R. to Nueces River Bridge, a distance of 2.516 miles, on State Highway No. 9, Control 74, Section 6 Job 7&8 FAP 657-H & J is awarded to Holland Page, Austin, Texas, for \$10,057.14, which is the lowest and best bid.
- 13290 In Palo Pinto County, on bids received December 22, 1936 contract for construction of grading and drainage structures from 3.4 miles south of Brazos to the Erath County line, a distance of 7.590 miles, on State Highway No. 66, Control 250 Section 2 Job 2 FAP 825-B is awarded to Fred Hall, Waco, Texas, for \$54,472.18, which is the lowest and best bid.
- 13291 In Palo Pinto County, on bids received January 4, 1937 contract for construction of sledged sandstone base course with 3" asphalt macadam surface, together with some revisions of grade, and Portland Cement grout-bound macadam base course with rock asphalt surface from Parker County line to Santo-Stephenville Public Road, a distance of 9.507 miles, on State Highway No. 89, Control 314 Section 2 Job 4 Contract 3, is awarded to R. W. Briggs & Company, Pharr, Texas, for \$146,402.97, which is the lowest and best bid.
- 13292 In Parmer County, on bids received December 21, 1936 contract for construction of grading and drainage structures from the New Mexico State line to Bovina, a distance of 12.834 miles, on State Highway No. 33, Control 168 Section 1 Job 2 FAP 639-A is awarded to R. W. Briggs & Co., Pharr, Texas, for \$29,457.01, which is the lowest and best bid.
- 13293 In Parmer County, on bids received December 21, 1936 contract for construction of grading and drainage structures from Bovina Loop and from Bovina to a point 1.65 miles west city limits of Friona, a distance of 11.317 miles, on State Highway No. 33, Control 168 Section 2 & 12 Job 2 & 1 FAP 639-B is awarded to R. W. Briggs Company, Pharr, Texas, for \$35,183.57, which is the lowest and best bid.

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- 13294 In Parmer County, on bids received December 21, 1936 contract for construction of grading and drainage structures from 1.65 miles west of Friona to the Castro County line a distance of 14.826 miles, on State Highway No. 33 Control 168 Section 3 Job 2 FAP 639-C is awarded to R. W. Briggs & Company, Pharr, Texas, for \$38,533.92, which is the lowest and best bid.
- 13295 In Pecos County, on bids received January 4, 1937 contract for construction of grading and drainage structures from the Pecos-Brewster County line to the P. & S. F. Railroad Crossing southwest of Ft. Stockton, a distance of 5.62 miles, on State Highway No. 10, Control 75 Section 2 Job 2 is awarded to Purvis & Bertram, Ft. Worth, Texas, for \$82,338.33, which is the lowest and best bid.
- 13296 In Refugio County, on bids received January 4, 1937 contract for construction of concrete base course from Highway 35 in Tivoli to Highway 44 near Inari a distance of 10.728 miles, on State Highway No. 113, Control 349 Section 1 Job 5 is awarded to R. W. Briggs & Company, Pharr, Texas, for \$148,743.77, which is the lowest and best bid.
- 13297 In San Augustine County, on bids received December 22, 1936 contract for construction of iron ore top soil base course with cut-back asphalt surface treatment from the Attoyac River to G.C.&S.F. R.R. Track in San Augustine, a distance of 11.340 miles, on State Highway No. 21, Control 118 Section 10 Job 9 FAP 218-Reop. U-II is awarded to J. S. Moore & Sons, Lufkin, Texas, for \$96,098.15, which is the lowest and best bid.
- 13298 In San Augustine and Shelby Counties, on bids received January 4, 1937 contract for construction of iron ore top soil base course and cut-back asphalt surface treatment from Northeast end of Attoyac River Bridge to a point 9.382 miles southwest of Center a distance of 7.002 miles, on State Highway No. 7, Control 59 Section 2 & 3 Job 2 & 3 is awarded to J. S. Moore & Sons, Lufkin, Texas, for \$62,481.94, which is the lowest and best bid.
- 13299 In Shelby County, on bids received December 21, 1936 contract for construction of grading and drainage structures from a point 0.908 miles west of west end of Sabine River Bridge to west end of Sabine River Bridge, a distance of 0.908 miles, on State Highway No. 35, Control 175 Section 2 Job 14 FAP 224-Reop. U-II is awarded to R. C. Buckner, Sacul, Texas, for \$17,010.31, which is the lowest and best bid.
- 13300 In Shelby County, on bids received January 4, 1937 contract for construction of grading and drainage structures from a point 0.949 miles N. E. of Center to Joaquin Overpass on Highway 35, a distance of 13.291 miles, on State Highway No. 7, Control 59 Section 5 Job 3 is awarded to Ernest Loyd, Fort Worth, Texas, for \$116,056.96, which is the lowest and best bid.
- 13301 In Shelby County, on bids received January 4, 1937 contract for construction of Flat Fork Creek Bridge between Center and Joaquin, a distance of 0.286 miles, on State Highway No. 7, Control 59 Section 5 Job 4 is awarded to Brown & Root, Austin, Texas, for \$68,975.55, which is the lowest and best bid.
- 13302 In Shelby County, on bids received January 4, 1937 contract for construction of concrete pavement and grading and drainage structures from Center to a point 9.392 miles southwest a distance of 9.333 miles, on State Highway No. 7, Control 59 Section 4 Job 6 is awarded to L. H. Lacy Company, Dallas, Texas, for \$211,206.90, which is the lowest and best bid.
- 13303 In Smith County, on bids received December 22, 1936 contract for construction of iron ore top soil base course and cut-back asphalt surface treatment from 9.2 miles northeast of Tyler to 15.524 miles northeast of Tyler, a distance of 6.333 miles, on State Highway No. 31, Control 165 Section 2 Job 7 FAP 147-Reop. U-II is awarded to Eugene Field, Calvert, Texas, for \$30,421.05, which is the lowest and best bid.

January 18, 1937

13304

In Travis County, on bids received December 22, 1936 contract for construction of Colorado River Bridge and roadway approaches near Austin, a distance of 1.935 miles, on State Highway No. 71 and spur, Control 265 Section 9-1 Job 1-7&8 U.S.E.R.P. ERP 5 (Sec.3HC) FAP 302-C is awarded to Vincennes Steel Corporation, Vincennes, Indiana, for \$253,711.81, which is the lowest and best bid.

13305

In Victoria County, on bids received January 4, 1937 contract for construction of grading and drainage structures from Victoria north 3.431 miles, a distance of 3.431 miles, on State Highway No. 44, Control 370 Section 5 Job 1 is awarded to Heldenfels Brothers, Rockport, Texas, for \$24,491.86, which is the lowest and best bid.

13306

In Wood County, on bids received January 4, 1937 contract for construction of iron ore top soil base course with cut-back asphalt surfacing treatment from Hopkins County line to a point 7.125 miles south of Hopkins County line, a distance of 7.125 miles, on State Highway No. 154, Control 401 Section 2 Job 5 is awarded to A. L. Mays, Jasper, Texas, for \$44,588.95, which is the lowest and best bid.

13307

WHEREAS, by Minute No. 3525, the State Highway Engineer was authorized to engage E. P. Arneson for the survey of a system of State Highways for Bexar County, including a Loop or Belt System around San Antonio; and

WHEREAS, this proposed system of State Highways for Bexar County, including the Loop or Belt System around San Antonio, has been approved by the State Highway Engineer and by the U. S. Bureau of Public Roads as evidenced by Minute 9408; and

WHEREAS, Bexar County has secured, upon approved location, and adequate right-of-way for a section of the Loop east from a connection with State Highway No. 2 (south), crossing State Highways No. 9 (south) and No. 66 (south), to a connection with State Highway No. 16, and, in addition has constructed upon the major portion of this section a 6"x24" caliche base and small drainage structures; and

WHEREAS, Bexar County now desires that this section of the Loop from a connection with State Highway No. 2 (south) to a connection with State Highway No. 16 be designated and maintained in accordance with the Agreement on the Arneson Plan of a system of State Highways for Bexar County:

IT IS, THEREFORE, ORDERED by the Commission that the section of this Loop from State Highway No. 2 (south) to a connection with State Highway No. 16 be designated as a State Highway and maintained as such, conditioned as follows:

- (1) That Bexar County sponsor and complete the WPA Project of grading and caliche base from the junction with the South Loop Road to a connection with State Highway No. 16.
- (2) That Bexar County furnish on approved location a 120 foot right-of-way east from State Highway No. 16 to a connection with the W. W. White Road.
- (3) That Bexar County furnish on approved location a minimum of 100 foot right-of-way north along the W. W. White Road to a junction with State Highway No. 3 (east).
- (4) That Bexar County agree to furnish on approved location a minimum of 120 foot right-of-way from State Highway No. 3 (east) north to a connection with State Highway No. 2 (north) at a point near the north bank of Salado Creek.

13308

In Crockett and Val Verde Counties, a State Highway is designated from Ozona in Crockett County via Juno to a connection with Highway No. 3 at or near Comstock, on condition that the Counties agree in advance to furnish not less than 100' right-of-way on location approved by the State Highway Engineer and on further condition that maintenance will be assumed on the old road until a new road is constructed.

13309

In Uvalde, Zavala and Frio Counties, it is ordered that State Highway #55 between Uvalde and Dilley, cancelled by Minute #11000, be reinstated with the same conditions as existed prior to cancellation.

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- 13310 In Eastland & Erath Counties, on bids received January 4, 1937 contract for construction of sledged sandstone base course with 3" asphalt macadam surface, together with some revisions of grade, and Portland Cement grout-bound macadam base course with rock asphalt surface, from Palo Pinto County line to intersection with Highway 1, a distance of 7.480 miles, on State Highway No. 89, Control 314-314 Section 4-5 Job 4-3 Contract 5, is awarded to R. W. Briggs & Company, Pharr, Texas, for \$114,861.98, which is the lowest and best bid.
- 13311 In Palo Pinto County, on bids received January 4, 1937 contract for construction of sledged sandstone base course with 3" asphalt macadam surface, together with some revisions of grade and Portland Cement grout-bound macadam base course with rock asphalt surface from Santo-Stephenville Public Road to Erath County line, a distance of 11.292 miles, on State Highway No. 89, Control 314 Section 3 Job 4 Contract 4 is awarded to R. W. Briggs & Company, Pharr, Texas, for \$172,730.93, which is the lowest and best bid.
- 13312 In Parker County, on bids received January 4, 1937 for construction of sledged conglomerate first base course and crushed conglomerate second base course and some grade revisions from 0.4 mi. West of Weatherford to 0.1 mile west of Big Grindstone Creek a distance of 9.993 miles, on State Highway No. 89, Control 314 Section 1 Job 4 Contract 1 is awarded to R. W. Briggs & Company, Pharr, Texas, for \$122,093.66, which is the lowest and best bid.
- 13313 In Parker County, on bids received January 4, 1937 contract for construction of sledged sandstone base course with 3" asphalt macadam surface, together with some revisions of grade with Portland Cement grout-bound macadam base course with rock asphalt surface from 0.1 mi. West of Big Grindstone Creek to Palo Pinto County line, a distance of 6.511 miles, on State Highway No. 89, Control 314 Section 1 Job 5 Contract 2 is awarded to R. W. Briggs & Company, Pharr, Texas, for \$114,258.88, which is the lowest and best bid.
- 13314 In Wharton County, it is ordered by the Commission that the Attorney General be requested to file a suit in Travis County District Court in connection with the claim filed by J. F. Dexter in the amount of \$31,500.00, against the McKenzie Construction Company's contract on FAP 609-A Unit II in Wharton County; and that the \$31,500.00, which the State Highway Department is retaining for said claim, be tendered into the court when the suit is filed by the Attorney General. The purpose of this suit is to dispose of the \$31,500.00 due the McKenzie Construction Company but which cannot be paid on account of the claim or lien filed by J. F. Dexter on May 5, 1936.
- 13315 In Fannin County, the State Highway Engineer is instructed to prepare plans for grading and drainage structures and base on State Highway No. 78, from Bonham south, a distance of approximately 4.5 miles, and upon completion of plans the State Highway Engineer is authorized to advertise for bids.
- 13316 In Gillespie County, the State Highway Engineer is authorized to prepare plans and advertise for bids for grading and drainage structures on State Highway No. 81 from the Llano County line south to 1.5 mile north of Eckert.
- 13317 In Hill County, it is ordered that a State Highway be designated from Covington to Hillsboro, and the State Highway Engineer is instructed to take this road over for maintenance. This order is effective upon completion of the WPSO project now under construction and on condition that the county furnishes not less than 100' right-of-way.
- 13318 In Kleberg and Kenedy Counties, it is ordered that an initial appropriation of \$30,000.00 be made for surfacing of Highway No. 96 extending from Highway No. 16 in Riviera south to Sarita, a distance of approximately 5.7 miles. Since this surfacing contemplates the full utilization of local materials and since the type of surfacing to be placed on this highway south of Sarita will depend in large measure upon the statistical information obtained on this project, and in order to permit a complete analysis and study of the work as it progresses, it is ordered that this improvement be done under the direction of the State Highway Engineer through the Maintenance Department.

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13319

In Mitchell and Coke Counties, the Counties having expressed a desire to obtain right-of-way on State Highway No. 101, from Colorado to Robert Lee, the State Highway Engineer is instructed to make the location survey and furnish right-of-way deeds.

13320

In Navarro County, it is ordered that a State Highway be designated from Kerens on State Highway No. 31, south to an intersection with State Highway No. 22. This designation is made on condition that the County agrees in advance to furnish not less than 100' right-of-way on location approved by the State Highway Engineer.

This designation is effective, and the State Highway Engineer is instructed to take over this road for maintenance, when the County has completed the grading and drainage structures on the south end of the road as agreed.

13321

In San Saba County, it is ordered that plans be prepared for a bridge over Cherokee Creek on State Highway No. 81, north of Cherokee. Upon completion of plans the State Highway Engineer is authorized to advertise for bids on this project.

13322

Motion by Mr. Hines, seconded by Mr. Martin, that the regular monthly meeting of the State Highway Commission was closed at 5:00 P. M. January 18, 1937.

APPROVED:

State Highway Engineer

ATTEST:

Chairman

John Wood
Member

W. H. Martin
Member